



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Antimicrobials Division (7510P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

**EPA Reg. Number:**

90748-1

**Date of Issuance:**

1/15/2015

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
 (under FIFRA, as amended)

**Term of Issuance:**

Conditional

**Name of Pesticide Product:**

SpectraKill - RTU

**Name and Address of Registrant (include ZIP Code):**

Kevin Painter  
 SpectraShield Technologies, Inc.  
 8098 N. Via De Negocio  
 Scottsdale, AZ 85258

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

**Signature of Approving Official:**

Seiichi Murasaki, Acting Product Manager 33  
 Branch Name, Antimicrobials Division (7510P)

**Date:**

1/15/2015

2. You are required to comply with the data requirements described in the DCIs identified below:
  - a. Hydrogen Peroxide GDCI-000595-1127
  - b. Alkyl\* dimethyl benzyl ammonium chloride GDCI-069105-30882

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Team Leader for PM Team 36: [http://www.epa.gov/oppad001/contacts\\_ad.htm](http://www.epa.gov/oppad001/contacts_ad.htm).

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. Accelerated storage stability and corrosion characteristics study can be used, at the registrant's discretion, to fulfill these data requirements. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:

Revise the EPA Registration Number to read, "EPA Reg. No. 90748-1."
5. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 07/24/2014

If you have any questions, please contact Karen Leavy at (703) 308-6237 or [leavy.karen@epa.gov](mailto:leavy.karen@epa.gov).

Sincerely,



Seiichi Murasaki  
Acting Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

**PRECAUTIONARY STATEMENT**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**Caution** – Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective clothing such as safety glasses, chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or going to the toilet. Remove and wash contaminated clothing before reuse.

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance. Consult a doctor for treatment advice.

**IF SWALLOWED:** If you feel unwell, call poison control center or consult a doctor immediately for treatment advice. Do not induce vomiting. Do not give anything by mouth to an unconscious person.

**HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or consulting a doctor. For emergency information on product [product, use, etc.], call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. Other times, call the poison control center 1-800-222-1222. Further questions, call Professional Emergency Resource Services at 1-800-633-8253.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish, aquatic invertebrates, oysters and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARD**

Do not store near heat or open flame. Do not mix with other oxidizers, soap, or anionic materials.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Non-refillable container. Store only in original container. Do not reuse empty container. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Store in a cool, dry, place. Open dumping is prohibited. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Keep from freezing.



**RTU**

**ACTIVE INGREDIENTS**

Hydrogen Peroxide ..... 5.350 %

Alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>) dimethyl benzyl ammonium chloride.. 0.117 %

**INERT INGREDIENTS** ..... 94.533 %

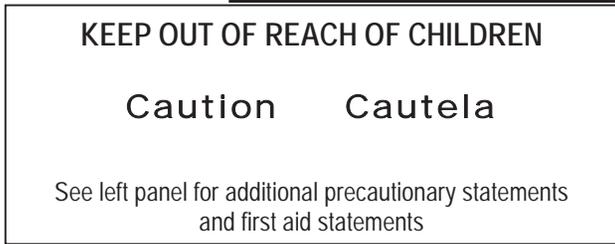
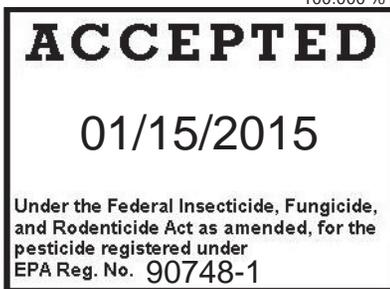
**TOTAL** ..... 100.000 %

E.P.A. REG. NO.

E.P.A. EST. NO.

Net Contents: 1 Gallon

Lot #:



HMIS Rating System: Health - 1 Flammability - 0 Reactivity - 0

**Container Disposal:** Fill container ¼ full with water and re-close the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap container and put in trash or offer for recycling if available.

**One Step Disinfectant  
Germicidal Detergent and Deodorant**

SpectraKill – RTU is a proven one-step disinfectant – cleaner – sanitizer - fungicide – mildewstat that is effective in the presence of 5% serum contamination. SpectraKill – RTU is perfect for use on hard, non-porous surfaces in:

- Hospitals, medical and dental offices, outpatient clinics, nursing homes, healthcare facilities, physician offices, patient care rooms, emergency rooms, exam rooms, operating rooms, radiology rooms, isolation wards, recovery rooms, labs, hospices, surgical centers, dialysis centers, cancer centers, exercise & physical therapy centers
- EMS and fire departments, ambulance services, emergency vehicles, equipment, fire trucks, police cars, police stations, correctional facilities, jails, prisons, penitentiaries
- Schools, colleges, universities, day care centers, classrooms, laboratories, athletic facilities, locker rooms, exercise facilities, gyms, restrooms, shower rooms
- Hotels, motels, resorts, cruise ships, health clubs, spas, tanning salons/ beds,
- Commercial mold remediation, basements, cellars, bedrooms, attics, living rooms, porches, crawl spaces.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Apply SpectraKill - RTU directly to non-porous surface. Do not dilute. Wet surface thoroughly using an application device such as a sprayer, sponge, mop, etc. Surface must remain wet for two minutes. SpectraKill - RTU must be reapplied if it dries out or becomes diluted by any liquid during the two minutes.

Refer to page 69 of the ADBAC RED:

Institutional/Medical Premises and equipment\*

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contact intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

Manufactured for:  
**SpectraShield™ Technologies, LLC**  
8098 N. Via De Negocio #101  
Scottsdale, AZ 85258

Manufactured by:  
**Crown Technology, Inc.**  
7513 E. 96<sup>th</sup> Street  
Indianapolis, IN 46256